

Atty. Dkt. No. 024918-0123

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Yoshinori FUKUI et al.

Title:

FUNCTIONAL DOMAIN AND ASSOCIATED MOLECULE OF DOCK2 ESSENTIALLY REQUIRED IN LYMPHOCYTE MIGRATION

Appl. No.:

10/535,223

International Filing

11/14/2003

Date:

371(c) Date:

Examiner:

Unassigned

Art Unit:

Unassigned

Confirmation

9403

Number:

## <u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 CFR §1.56</u>

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56. A copy of each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

## **TIMING OF THE DISCLOSURE**

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits, and within three (3) months of the mailing date of the foreign search report.

## RELEVANCE OF EACH DOCUMENT

All of the documents are in English and were cited as being relevant during the prosecution of the corresponding European application. A copy of the European Search Report is attached setting forth the portion of each document considered relevant by the Examiner.

The remaining documents listed on the attached Search Report were previously cited in an Information Disclosure Statement, therefore, these documents are not submitted herewith.

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

Although Applicant believes that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 19-0741.

Respectfully submitted,

Date June 30, 2006

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MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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% Substitute for		Complete if Known		
INFORMATIO	N DISCLOSURE	Application Number	10/535,223	
JUN 30 2006 STATEMENT	BY APPLICANT	Filing Date	05/17/2005	
JUN O	d: June 30, 2006	First Named Inventor	Yoshinori FUKUI	
Sale Submitte	a. Julie 30, 2000	Group Art Unit	Unassigned	
Sheet 1	eets as necessary)	Examiner Name	Unassigned	
Sheet 1	of 1	Attorney Docket Number	024918-0123	

U.S. PATENT DOCUMENTS						
Examiner Cite No.1	U.S. Patent	Document		Date of Publication of	Pages, Columns, Lines, Where Relevant	
		Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	For Office <sup>3</sup>	eign Patent D Number⁴	Oocument Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		1						

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.			
	B1	REIF, Karin et al., "The CDM protein DOCK2 in lymphocyte migration", TRENDS IN CELL BIOLOGY", Vol. 12, No. 8, August 2002, pgs. 368-373.			
	B2	SANUI T. et al., "DOCK2 regulates Rac activation and cytoskeletal reorganization through interaction with ELMO1", BLOOD, Vol. 102, No. 8, October 2003, pgs. 2948-2950.			
	,				

Examiner Signature	Date Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.